

REVISION NO.: 1

DATE: 9/10/86

FROM: Alice C. Fuerst
Regional Site Project Officer

TO: J. Vincent Gonzales
Contracting Officer

WA NO.: 127-7LB9.0

SITE NAME: Cherokee County

ACTIVITY: RI

INSTRUCTIONS FOR PROCESSING
"WORK PLAN REVISION REQUEST"

- 1) SPM initiates and submits form to RSPO
- 2) RSPO completes form, gets REM-RPO signature and returns form to SPM
- 3) SPM forwards completed form to ZPMO (Attn: AZPM-Admin.)
- 4) ZPMO delivers form to EPA HQ.
- 5) EPA HQ processes/approves form and returns to ZPMO.
- 6) ZPMO notifies SPM of approval.

EXPLANATION OF NEED FOR REVISION: To conduct field sampling for a Portion of the hydrology investigation.

SPM

BUDGET: Prior Authorized Amount \$ 707,219
Current Increase Requested \$ 21,090
Increases Pending Approval \$ 0
Total Budget \$ 728,309

LOE: Prior Authorized Amount 4747 Hrs.
Current Increase Requested 150 Hrs.
Increases Pending Approval 0 Hrs.
Total Budget 4897 Hrs.

EFFECT OF CHANGE ON SCHEDULE: All activities will be completed by September 30, 1986.

RSPO

Alice C. Fuerst 9/10/86
RSPO Signature/Approval/Date

Paul A. Wright 9/10/86
REM-RPO Signature/Approval/Date

EPA
HQ

- ☒ Approved as submitted
- ☐ Approved with changes
- ☐ Approved pending funding
- ☐ Partial approval
- ☐ Not approved

Mike H. Quinn 9/20/86
CO Authorization Signature/Date



S00025528
SUPERFUND RECORDS

CHAMBERLAIN
9/14/86



Engineers
Planners
Economists
Scientists



September 11, 1986

W67201.SH

Mr. Vince Gonzales
Contracting Officer
U.S. Environmental Protection Agency
499 S. Capitol Street, S.W.
Washington, D.C. 20460

Dear Vince:

SUBJECT: Request for Approval--Work Plan Revision
(Cherokee County), Contract No. 68-01-6692

Forwarded for your final authorization is the following
work plan revision request:

W.A.#127-7LB9.0 for Remedial Investigation of the
Cherokee County site. This revision (No. 4) requests
a budget increase of \$21,090 for a total budget of
\$728,309 and an increase in LOE hours of 150 for a
total of 4897.

Also enclosed are a memo from Alice C. Fuerst, RPM, a
letter from Richard Moos, SPM, Draft Work Plan Surface
Hydrology, and the supporting Optional Form 60.

We appreciate your expeditious handling of this request.

Sincerely,

E. Kent Robinson
Contracts Administrator
Project REM/FIT--Zone II

sb

Enclosures

cc: R. Moos/KSC
M. Thompson/KSC
S. Brocksen/WDC
S. Su/WDC

D. Zwilling/WDC
J. Butt/WDC
~~_____~~
A. Sivick/WDC



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

SEP 10 1986

REGION VII
726 MINNESOTA AVENUE
KANSAS CITY, KANSAS 66101

MEMORANDUM

SUBJECT: Work Plan Revision Request, Cherokee County

FROM: Alice C. Fuerst *ACF*
Remedial Project Manager

TO: J. Vincent Gonzales (PM 214F)
Contracting Officer

Under the work plan revision request (WPRR) #3 for the Cherokee County site (Kansas), EPA requested CH₂M Hill to prepare work plans and sampling plans for a site-wide hydrology program and a Phase II investigation on the Galena subsite. CH₂M Hill prepared a draft work plan for the hydrology investigation. The projected costs for that investigation were more than envisioned by Region VII; therefore, CH₂M Hill was instructed by Region VII to revise the work plan. Region VII requested the revised work plan to include only a portion of the original planned work and for the sampling to be conducted in September 1986.

The activities that were initiated under WPRR #3 include portions of Tasks 1, 2, 3, 5, 7, and 9. CH₂M Hill was instructed by Region VII not to complete the work plans and the supporting activities for the Galena Phase II investigation, although some planning work was begun prior to EPA's new instructions to CH₂M Hill.

As directed by Region VII, CH₂M Hill prepared a more limited work plan for the surface water investigation. A draft of that work plan is attached. The final work plan will be completed in the near future. The activities to be conducted will not be revised in the final work plan, only some of the wording in the text will be changed. Of the \$707,219 approved in WPRR #3, approximately \$653,882 have been spent. The cost to prepare the work plan was higher than projected in the budget because of the extensive rewrite that was necessary. The projected budget for the activities in the revised surface water investigation is \$74,427. The activities in the revised work plan will be conducted in September; therefore, an additional \$21,090 is needed to be approved in order to complete this work.

Previously \$740,837 were approved for this project, although in the WPRR #3 we removed \$33,618 because it was not needed for the activities we had planned at that time. Those funds are still available for this project. Your approval of the additional \$21,090 is needed as soon as possible in order to complete the field activities under the REM/FIT contract.

Attachment

cc: Carol Lindsay (WH-548E)
Richard Moos, CH₂M Hill (Denver)
Debra Semler, CH₂M Hill (Reston)



Engineers
Planners
Economists
Scientists

August 26, 1986

W67201.SH

Ms. Alice Fuerst
RPM, Cherokee County Site
U.S. Environmental Protection Agency
726 Minnesota Avenue
Kansas City, Kansas 66101

Dear Ms. Fuerst:

Enclosed are five (5) copies of the Draft Work Plan, Field Operations Plan, and Standard Operational Procedures for the surface hydrology sampling program we plan for mid-September, 1986. As we have discussed earlier, and Region VII approved, we will use the Phase I QAPP (dated July 24, 1985) as the QAPP protocol for the September 1986 field work.

Our project schedule requires field work to begin September 10 or earlier so we can complete the work prior to September 30, the end of the REM/FIT contract. If at all possible we need Region VII approval of the Work Plan scope and budget by September 5.

The September field work will use a portion of the budget already authorized under Work Plan Revision Request No. 3. Therefore, as I have discussed with you by telephone, the cost details in the work plan cover only the field costs. The planning and management costs are essentially the same as in WPRR No. 3, and the report will be done under REM IV. Please call if you have any questions.

Sincerely,

A handwritten signature in cursive script that reads "Richard Moos".

Richard E. Moos, Ph.D.
SPM, Cherokee County Site

DE/CC3/065/1s

cc: Mike Thompson/RPTL, CH2M HILL, KS
Emory McLean/RITL, SRW Associates, Pittsburgh
Jim Butt/ASPM-REM, CH2M HILL, WDC